

November 11, 2003

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Your Reference: N/A  
Our Reference: 11157-68/PMdC

**INFORMATION DISCLOSURE  
STATEMENT UNDER CFR.1.56 and CFR 1.97(b)**

The Commissioner of Patents  
and Trademarks  
Washington, D.C.  
U.S.A 20231

Dear Sir:

**Re: New Divisional United States Patent**  
**For: PROCESS FOR PRODUCTION OF ALCOHOLS**  
**Applicant: Chuang et al**

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In accordance with 37 CFR 1.97 and 1.98, and in recognition of the duty of disclosure set forth in 37 CFR 1.56, the applicant hereby submits an Information Disclosure Statement including a listing of patents and other publications of which the applicant is aware on form PTO-1449.

In accordance with the requirements of 1.97(b)(1) and (3), this Information Disclosure Statement is filed within three months of the filing date of the application or before the mailing date of a first Office Action on the merits, whichever event occurs last.

**(A) List of References**

A list of the patents and other publications of which the applicant is aware is set out in the attached PTO Form 1449 which is attached hereto.

**(B) Copies of References**

Copies of the references were either provided or were cited by the Examiner during the prosecution of parent application/patent number 09/759,304. Pursuant to the provisions of 37 CFR 1.98(d), the Examiner is kindly referred to the parent cases for copies of the said references.

*Please send all correspondence to the Toronto office:*


Scotia Plaza, 40 King St. West, 40th Floor,  
Toronto, Ontario, Canada M5H 3Y2  
Tel: 416.364.7311 Fax: 416.361.1398

2000 Argentia Rd., Plaza 4, Ste. 430,  
Mississauga, Ontario, Canada L5N 1W1  
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Waterloo Technology Campus, 408 Albert St., Ste. 2,  
Waterloo, Ontario, Canada N2L 3V3  
Tel: 519.783.3210 Fax: 519.783.3211

Accordingly, the applicant submits that the Information Disclosure Statement is properly considered at this time.

Respectfully submitted,



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Philip C. Mendes da Costa  
Registration No. 33,106  
/as  
Encl.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

Application Number	N/A
Filing Date	N/A
First Named Inventor	Chuang
Group Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	11157-68/PMdC

[illegible][illegible]

Date Considered

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

**Complete if Known**

Application Number

N/A

Filing Date

N/A

First Named Inventor

Chuang

Group Art Unit

N/A

Examiner Name

N/A

Attorney Docket Number

11157-68/PMdC

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	Azeotropic and Extractive Distillation, Interscience Library of Chemical Engineering and Processing, John Wiley and Sons, New York (1964), pp. 165-168 and 179-203.	
	2	WANKAT in Equilibrium Staged Separations, Elsevier, New York (1988); pp 301-335.	
	3	LINNEKOSKI et al. in Applied Catalysis A: General, vol. 170 (1998), pp. 117-126.	
	4	GONZALEZ et al., Industrial and engineering Chemistry Research, 1997, 36, 3845-3853.	
	5	Hydrocarbon Processing, November 1972, pp. 113-116.	
	6	ODIOSO et al., Industrial and Engineering Chemistry, March 1961, vol. 53(3), pp. 209-211.	
		Kishimoto, Hirotatsu et al; Amorphous Alloy Electrodes for Electrooxidation of Propane; Chemical Abstract accession no. 123: 125466; XP-002193071; abstract.	

Examiner  
Signature

Date

Considered

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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